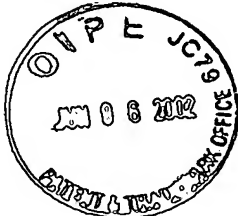


2133#4/A  
7-582  
M.L.



COPY OF PAPERS  
ORIGINALLY FILED

IN THE UNITED STATES-PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
GARZA ET AL.

ATTY DOCKET NO. 72165

Serial No. 10/005,441

Art Unit: 2133

Confirmation No. 9528

Filing Date: DECEMBER 5, 2001

For: INJECTION OF SELECTED NUMBERS )  
OF ERRORS IN RETURNED LOOPBACK) )  
DATA TO PROVIDE GRAY-SCALE )  
TYPE QUANTIFICATION OF LOOP )  
PERFORMANCE MEASUREMENTS )

RECEIVED

JUN 10 2002

Technology Center 2100

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Before examination of the patent application on the merits, please amend the above-identified application as follows:

In the Specification:

Please replace the title beginning at page 1, with the following title:

INJECTION OF SELECTED NUMBERS OF ERRORS IN  
RETURNED LOOPBACK DATA TO PROVIDE GRAY-SCALE TYPE  
QUANTIFICATION OF LOOP PERFORMANCE  
MEASUREMENTS

A1